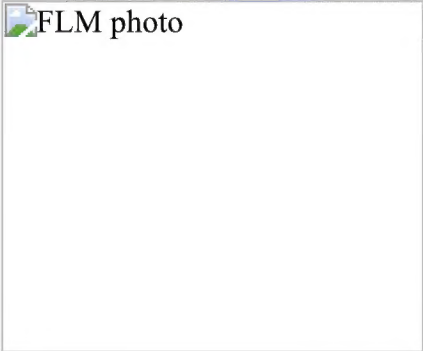


FLM3A,B,D Floor Monitors

These consist of a [Delta5](#) ratemeter and a ruggedized 600 cm² scintillation probe, supplied in alpha, beta and alpha/beta versions.



- Highly mobile, lightweight assembly
- Rapid, sensitive monitoring
- Has background subtract, alarm settings and integrate mode
- Steel roller balls for smooth floors fitted as standard
- Optional AE0119A Wheel Kit, for rough surfaces and outdoor use
- Ranges: 0.1-100,000 cps or 1-1,000,000 cpm.

Nuclide efficiency	FLM3A (Alpha)	FLM3B (Beta)	FLM3D (Alpha + Beta)
²⁴¹ Am	28%	-	28%
⁶⁰ Co	-	19%	12%
⁹⁰ Sr/ ⁹⁰ Y	-	42%	36%
Background	< 0.1 cps	28 cps	alpha: <0.1 cps beta: 20 cps
1 µSv/h gamma	-	250 cps	180 cps

Alpha and beta efficiencies are 2 pi percentages of certified reference source emissions.
Gamma efficiency is measured in a ¹³⁷Cs field

Due to NE Technology's policy of continuous research and development, specification changes may occur.

